## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 5002 | ((multiple\$1input) adj2<br>(multiple\$1output)) or ((multi adj2<br>input) adj3 (multi adj2 output)) or<br>mimo or ((multiple adj3 input) adj4<br>(multiple adj3 output)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 20:56 |
| L2       | 3    | L1 and (discrete adj3 correction)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 21:01 |
| L3       | 2    | (L1 near5 discrete) and (calibrat\$3 or correction)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 20:59 |
| L4       | 7    | (L1 with discrete) and (calibrat\$3 or correction)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 21:58 |
| L5       | 38   | (L1 same discrete) and (calibrat\$3 or correction)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 22:16 |
| L6       | 57   | L1 and (discrete or digital) near5 (calibrat\$3 or correction)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 21:02 |
| L7       | 3    | L1 with (discrete or digital) near5 (calibrat\$3 or correction)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 21:02 |
| L8       | 6    | L1 same (discrete or digital) near5 (calibrat\$3 or correction)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/04 21:02 |

## **EAST Search History**

| L9  | 2    | "6469652".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 21:58 |
|-----|------|---|---|----|----|------------------|
| L10 | 23   | L1 and "341"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 21:59 |
| S1  | 4045 | ((multiple\$1input) adj2<br>(multiple\$1output)) or ((multi adj2<br>input) adj3 (multi adj2 output)) or<br>mimo   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 19:10 |
| S2  | 5002 | ((multiple\$1input) adj2<br>(multiple\$1output)) or ((multi adj2<br>input) adj3 (multi adj2 output)) or<br>mimo or ((multiple adj3 input) adj4<br>(multiple adj3 output)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 19:11 |
| S3  | 12   | S2 and (digital adj3 correction)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 20:56 |
| S5  | 1563 | S2 and sampl\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 19:13 |
| S6  | 279  | multiple adj2 analog adj2 input   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 19:14 |
| S7  | 2    | S5 and S6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/04 19:14 |